

Connecting via Winsock to STN

Trying 3106016892...Open

Welcome to STN International! Enter x:x

LOGINID:

LOGINID: ssspta1611txm

PASSWORD :

TERMINAL (ENTER 1, 2, 3, OR ?):2

NEWS	1		Web Page URLs for STN Seminar Schedule - N. America
NEWS	2	Dec 17	The CA Lexicon available in the CAPLUS and CA files
NEWS	3	Feb 06	Engineering Information Encompass files have new names
NEWS	4	Feb 16	TOXLINE no longer being updated
NEWS	5	Apr 23	Search Derwent WPINDEX by chemical structure
NEWS	6	Apr 23	PRE-1967 REFERENCES NOW SEARCHABLE IN CAPLUS AND CA
NEWS	7	May 07	DGENE Reload
NEWS	8	Jun 20	Published patent applications (A1) are now in USPATFULL
NEWS	9	JUL 13	New SDI alert frequency now available in Derwent's DWPI and DPCI
NEWS	10	Aug 23	In-process records and more frequent updates now in MEDLINE
NEWS	11	Aug 23	PAGE IMAGES FOR 1947-1966 RECORDS IN CAPLUS AND CA
NEWS	12	Aug 23	Adis Newsletters (ADISNEWS) now available on STN
NEWS	13	Sep 17	IMSworld Pharmaceutical Company Directory name change to PHARMASEARCH
NEWS	14	Oct 09	Korean abstracts now included in Derwent World Patents Index
NEWS	15	Oct 09	Number of Derwent World Patents Index updates increased
NEWS	16	Oct 15	Calculated properties now in the REGISTRY/ZREGISTRY File
NEWS	17	Oct 22	Over 1 million reactions added to CASREACT
NEWS	18	Oct 22	DGENE GETSIM has been improved
NEWS	19	Oct 29	AAASD no longer available
NEWS	20	Nov 19	New Search Capabilities USPATFULL and USPAT2
NEWS	21	Nov 19	TOXCENTER(SM) - new toxicology file now available on STN
NEWS	22	Nov 29	COPPERLIT now available on STN
NEWS	23	Nov 29	DWPI revisions to NTIS and US Provisional Numbers
NEWS	24	Nov 30	Files VETU and VETB to have open access
NEWS EXPRESS			August 15 CURRENT WINDOWS VERSION IS V6.0C, CURRENT MACINTOSH VERSION IS V6.0 (ENG) AND V6.0J (JP), AND CURRENT DISCOVER FILE IS DATED 07 AUGUST 2001
NEWS HOURS			STN Operating Hours Plus Help Desk Availability
NEWS INTER			General Internet Information
NEWS LOGIN			Welcome Banner and News Items
NEWS PHONE			Direct Dial and Telecommunication Network Access to STN
NEWS WWW			CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

All use of STN is subject to the provisions of the STN Customer agreement. Please note that this agreement limits use to scientific research. Use for software development or design or implementation of commercial gateways or other similar uses is prohibited and may result in loss of user privileges and other penalties.

* * * * * * * * * * * * * * * * STN Columbus * * * * * * * * * * * * * * *

FILE 'HOME' ENTERED AT 12:40:16 ON 06 DEC 2001

| | | | |
|----------------------|--|------------|---------|
| => file reg | | | |
| COST IN U.S. DOLLARS | | SINCE FILE | TOTAL |
| FULL ESTIMATED COST | | ENTRY | SESSION |
| | | 0.15 | 0.15 |

FILE 'REGISTRY' ENTERED AT 12:40:26 ON 06 DEC 2001
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2001 American Chemical Society (ACS)

STRUCTURE FILE UPDATES: 4 DEC 2001 HIGHEST RN 373594-17-3
DICTIONARY FILE UPDATES: 4 DEC 2001 HIGHEST RN 373594-17-3

TSCA INFORMATION NOW CURRENT THROUGH July 7, 2001

Please note that search-term pricing does apply when
conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Calculated physical property data is now available. See HELP PROPERTIES
for more information. See STNote 27, Searching Properties in the CAS
Registry File, for complete details:
<http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf>

=> C22H23N3O4
C22H23N3O4 IS NOT A RECOGNIZED COMMAND
The previous command name entered was not recognized by the system.
For a list of commands available to you in the current file, enter
"HELP COMMANDS" at an arrow prompt (>).

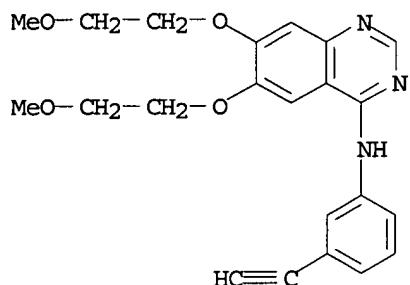
=> s C22H23N3O4
L1 621 C22H23N3O4

=> s l1 and 3-ethynylphenyl?/cns
6371059 3/CNS
3060 ETHYNYLPHENYL?/CNS
1104 3-ETHYNYLPHENYL?/CNS
((3(W)ETHYNYLPHENYL?)/CNS)
L2 4 L1 AND 3-ETHYNYLPHENYL?/CNS

=> s l2 and chloride
784642 CHLORIDE
L3 1 L2 AND CHLORIDE

=> d ide cbib

L3 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2001 ACS
RN 183319-69-9 REGISTRY
CN 4-Quinazolinamine, N-(3-ethynylphenyl)-6,7-bis(2-methoxyethoxy)-, monohydrochloride (9CI) (CA INDEX NAME)
OTHER NAMES:
CN CP 358774
CN OSI 774
MF C22 H23 N3 O4 . Cl H
SR CA
LC STN Files: BIOSIS, BIOTECHNO, CA, CAPLUS, CASREACT, EMBASE, PHAR, TOXCENTER, TOXLIT, USPATFULL
CRN (183321-74-6)



● HCl

10 REFERENCES IN FILE CA (1967 TO DATE)
11 REFERENCES IN FILE CAPLUS (1967 TO DATE)

REFERENCE 1: 135:267215 Combined treatment with keratinocyte growth factor and epidermal growth factor receptor (EGFR) inhibitor for reducing EGFR inhibitor-associated epithelial toxicity. Miller, Penelope Elizabeth; Moyer, James Dale (Pfizer Products, Inc., USA; OSI Pharmaceuticals, Inc.).

PCT Int. Appl. WO 2001070255 A2 20010927, 24 pp. DESIGNATED STATES: W:
AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR,
CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL,
IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG,
MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ,
TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD,
RU, TJ, TM; RW: AT, BE, BF, BJ, CF, CG, CH, CI, CM, CY, DE, DK, ES, FI,
FR, GA, GB, GR, IE, IT, LU, MC, ML, MR, NE, NL, PT, SE, SN, TD, TG, TR.
(English). CODEN: PIXXD2. APPLICATION: WO 2001-US8207 20010315.
PRIORITY: US 2000-PV190697 20000320.

REFERENCE 2: 135:189476 OSI-774 OSI Pharmaceuticals. Norman, Peter (Norman Consulting, Bucks, SL1 8JW, UK). Curr. Opin. Invest. Drugs (PharmaPress Ltd.), 2(2), 298-304 (English) 2001. CODEN: COIDAZ. Publisher: PharmaPress Ltd..

REFERENCE 3: 134:371760 Stable polymorph of N-(3-ethynylphenylamino)-6,7-bis(2-methoxyethoxy)-4-quinazolinamine hydrochloride, methods of production, and pharmaceutical uses thereof. Connell, Richard D.; Moyer, James D.; Morin, Michael J.; Kajiji, Shama M.; Foster, Barbara A.; Ferrante, Karen J.; Norris, Timothy; Raggon, Jeffrey W.; Silberman, Sandra L. (Osi Pharmaceuticals, Inc., USA). PCT Int. Appl. WO 2001034574 A1

20010517, 71 pp. DESIGNATED STATES: W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM; RW: AT, BE, BF, BJ, CF, CG, CH, CI, CM, CY, DE, DK, ES, FI, FR, GA, GB, GR, IE, IT, LU, MC, ML, MR, NE, NL, PT, SE, SN, TD, TG, TR. (English). CODEN: PIXXD2. APPLICATION: WO 2000-US31009 20001109. PRIORITY: US 1999-PV164907 19991111; US 2000-PV193191 20000330; US 2000-PV206420 20000523.

REFERENCE 4: 134:336209 EGFR tyrosine kinase inhibitors for the prevention of breast cancer. Bundred, Nigel James (The University of Manchester, UK). PCT Int. Appl. WO 2001032155 A2 20010510, 38 pp. DESIGNATED

STATES:

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM; RW: AT, BE, BF, BJ, CF, CG, CH, CI, CM, CY, DE, DK, ES, FI, FR, GA, GB, GR, IE, IT, LU, MC, ML, MR, NE, NL, PT, SE, SN, TD, TG, TR. (English). CODEN: PIXXD2. APPLICATION: WO 2000-GB4190 20001101.

PRIORITY: GB 1999-25958 19991102.

REFERENCE 5: 134:178249 Discovery of a new stable polymorph of 4-(3-ethynylphenylamino)-6,7-bis(2-methoxyethoxy)quinazolinium methanesulfonate using near-infrared spectroscopy to monitor form change kinetics. Norris, Timothy; Santafianos, Dinos (Pfizer Global Research and Development Laboratories, Groton, CT, 06340, USA). Perkin 2 (12), 2498-2502 (English) 2000. CODEN: PRKTFO. ISSN: 1470-1820. Publisher: Royal Society of Chemistry.

REFERENCE 6: 133:281796 Method for preparation of anticancer 4-(3-ethynylphenylamino)quinazoline derivatives and intermediates thereof. Lehner, Richard Shelton; Norris, Timothy; Santafianos, Dinos Paul (Pfizer Products Inc., USA). Jpn. Kokai Tokkyo Koho JP 2000290262 A2 20001017, 15 pp. (Japanese). CODEN: JKXXAF. APPLICATION: JP 2000-91300 20000329. PRIORITY: US 1999-PV127072 19990331.

REFERENCE 7: 132:30431 Inhibition of epidermal growth factor receptor-associated tyrosine phosphorylation in human carcinomas with CP-358,774: dynamics of receptor inhibition in situ and antitumor effects in athymic mice. Pollack, Vincent A.; Savage, Douglas M.; Baker, Deborah A.; Tsaparikos, Konstantinos E.; Sloan, Donald E.; Moyer, James D.; Barbacci, Elsa G.; Pustilnik, Leslie R.; Smolarek, Teresa A.; Davis, John A.; Vaidya, Madhur P.; Arnold, Lee D.; Doty, John L.; Iwata, Kenneth K.; Morin, Michael J. (Department of Genomics, Targets and Cancer Research, Pfizer Central Research, Groton, CT, USA). J. Pharmacol. Exp. Ther., 291(2), 739-748 (English) 1999. CODEN: JPETAB. ISSN: 0022-3565. Publisher: American Society for Pharmacology and Experimental Therapeutics.

REFERENCE 8: 128:321653 Preparation of alkynyl- and azido-substituted 4-anilinoquinazolines for the treatment of hyperproliferative diseases. Schnur, Rodney Caughren; Arnold, Lee Daniel (Pfizer Inc., USA). U.S. US 5747498 A 19980505, 23 pp. (English). CODEN: USXXAM. APPLICATION: US 1996-653786 19960528.

REFERENCE 9: 128:43513 Induction of apoptosis and cell cycle arrest by CP-358774, an inhibitor of epidermal growth factor receptor tyrosine kinase. Moyer, James D.; Barbacci, Elsa G.; Iwata, Kenneth K.; Arnold, Lee; Boman, Bruce; Cunningham, Ann; Diorio, Catherine; Doty, Jonathan; Morin, Michael J.; Moyer, Mikel P.; Neveu, Mark; Pollack, Vincent A.; Pustilnik, Leslie R.; Reynolds, Margaret M.; Sloan, Don; Theleman, April; Miller, Penny (Pfizer Central Research, Groton, CT, 06340, USA). Cancer Res., 57(21), 4838-4848 (English) 1997. CODEN: CNREA8. ISSN: 0008-5472. Publisher: American Association for Cancer Research.

REFERENCE 10: 125:328728 Preparation of N-phenylquinazoline-4-amines as neoplasm inhibitors. Schnur, Rodney C.; Arnold, Lee D. (Pfizer Inc., USA). PCT Int. Appl. WO 9630347 A1 19961003, 63 pp. DESIGNATED STATES: W: CA, FI, JP, MX, US; RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE. (English). CODEN: PIXXD2. APPLICATION: WO 1995-IB436 19950606. PRIORITY: US 1995-413300 19950330.

=> logoff

ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF

LOGOFF? (Y)/N/HOLD:.

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

19.11

19.26

FULL ESTIMATED COST

STN INTERNATIONAL LOGOFF AT 12:43:12 ON 06 DEC 2001

Connection closed by remote host